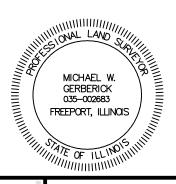
LINE TABLE				
NUMBER	BEARING	DISTANCE		
L1	S87*50'01"E	96.88'		
L2	S01°02'02"E	712.99'		
L3	S00°50'02"E	361.67'		
L4	S02*18'54"E	943.83'		
L5	S00°33'35"E	1.58'		
L6	S89°46'18"W	75.00'		
L7	S00°33'35"E	1329.55'		
L8	S00°30'38"E	445.18'		
L9	S89°40'39"W	75.00'		
L10	N00°30'38"W	444.87'		
L11	N00°33'35"W	1328.40'		
L12	N02°18'54"W	943.47'		
L13	N00°50'02"W	363.35'		
L14	N01°02'02"W	724.06'		

CURVE TABLE					
NUMBER	DELTA ANGLE	RADIUS	LENGTH	CHORD BEARING	CHORD LENGTH
C1	2*12'48"	1387.76	53.61'	S84°41'00"E	53.60'



MICHAEL W. GERBERICK
PROFESSIONAL LAND SURVEYOR
NO. 035 003692, STATE OF HANDIS

NO. 035-002683 - STATE OF ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE NO. 184.006475 - STATE OF ILLINOIS

## **NOTES:**

- THIS EXHIBIT DOES NOT REFLECT ANY UNDERGROUND UTILITIES, EASEMENT OF RECORD OR OTHER ENCUMBRANCES THAT MAY AFFECT THE SUBJECT TRACT.
- REFERENCE IS MADE TO THE DESCRIPTION
  OF EVEN DATE ACCOMPANYING THIS
  SKETCH.

SHEET 05 OF 05

PROJECT: ILLINOIS RIVERS
JOB NUMBER: 32359

DATE: 07/28/2015 SCALE: NOT TO SCALE TRACT ID: ILRP STPL ED 129

DRAWN BY: NAS





150' TRANSMISSION LINE EASEMENT

SUGAR CREEK TO KANSAS SECTION 33, TOWNSHIP 13 NORTH SECTION 5, TOWNSHIP 12 NORTH RANGE 11 WEST OF THE 2ND PRINCIPAL MERIDIAN EDGAR COUNTY, ILLINOIS AMEREN TRANSMISSION ILLINOIS RIVERS PROJECT SUGAR CREEK TO KANSAS 345 KV TRANSMISSION LINE 16-0274 Appendix B Page 97 of 173

ILRP\_STPL\_ED\_131\_AE SAM Job No. 32359 Page 1 of 4

EXHIBIT "A"

A 0.905 ACRE TRACT OF LAND SITUATED IN THE NORTHEAST 1/4 OF THE SOUTHEAST 1/4 AND THE SOUTHEAST 1/4 OF THE NORTHEAST 1/4 OF SECTION 32, TOWNSHIP 13 NORTH, RANGE 11 WEST OF THE 2ND PRINCIPAL MERIDIAN, EDGAR COUNTY, ILLINOIS AND BEING PART OF A TRACT OF LAND DESCRIBED IN DEED TO ROBERT D. MCNABB, RECORDED IN DOCUMENT NO. 201100002701 OF THE DEED RECORDS OF EDGAR COUNTY, ILLINOIS AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

**BEGINNING** AT A POINT IN THE EAST LINE OF SAID SOUTHEAST 1/4 OF THE NORTHEAST 1/4, FROM WHICH A 3/4-INCH IRON PIPE FOUND AT THE NORTHEAST CORNER OF SAID NORTHEAST 1/4 OF SECTION 32 BEARS NORTH 01 DEGREES 02 MINUTES 02 SECONDS WEST, A DISTANCE OF 2,269.40 FEET, SAID POINT OF BEGINNING HAVING GRID COORDINATES OF N:1042914.23, E:1177488.68;

**THENCE** SOUTH 01 DEGREES 02 MINUTES 02 SECONDS EAST, ALONG SAID EAST LINE, A DISTANCE OF 52.55 FEET TO A POINT FOR CORNER;

**THENCE** SOUTH 71 DEGREES 02 MINUTES 26 SECONDS WEST, LEAVING SAID EAST LINE, A DISTANCE OF 136.13 FEET TO A POINT FOR CORNER AT THE BEGINNING OF A CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 68 DEGREES 55 MINUTES 11 SECONDS, A RADIUS OF 100.00 FEET AND A CHORD BEARING AND DISTANCE OF SOUTH 36 DEGREES 34 MINUTES 51 SECONDS WEST, 113.17 FEET;

**THENCE** SOUTHWESTERLY, ALONG SAID CURVE TO THE LEFT, AN ARC DISTANCE OF 120.29 FEET TO A POINT FOR CORNER;

**THENCE** SOUTH 02 DEGREES 07 MINUTES 15 SECONDS WEST, A DISTANCE OF 166.38 FEET TO A POINT FOR CORNER AT THE BEGINNING OF A CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 83 DEGREES 21 MINUTES 49 SECONDS, A RADIUS OF 125.00 FEET AND A CHORD BEARING AND DISTANCE OF SOUTH 39 DEGREES 33 MINUTES 39 SECONDS EAST, 166.25 FEET;

**THENCE** SOUTHEASTERLY, ALONG SAID CURVE TO THE LEFT, AN ARC DISTANCE OF 181.87 FEET TO A POINT FOR CORNER;

**THENCE** SOUTH 81 DEGREES 14 MINUTES 34 SECONDS EAST, A DISTANCE OF 105.30 FEET TO A POINT FOR CORNER IN THE EAST LINE OF SAID NORTHEAST 1/4 OF THE SOUTHEAST 1/4, FROM WHICH A 3/4-INCH IRON PIPE FOUND AT THE NORTHEAST CORNER OF SAID NORTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 32 BEARS NORTH 00 DEGREES 50 MINUTES 02 SECONDS WEST, A DISTANCE OF 124.64 FEET;

**THENCE** SOUTH 00 DEGREES 50 MINUTES 02 SECONDS EAST, ALONG THE EAST LINE OF SAID NORTHEAST 1/4 OF THE SOUTHEAST 1/4, A DISTANCE OF 50.71 FEET TO A POINT FOR CORNER;

**THENCE** NORTH 81 DEGREES 14 MINUTES 34 SECONDS WEST, LEAVING THE EAST LINE OF SAID NORTHEAST 1/4 OF THE SOUTHEAST 1/4, A DISTANCE OF 113.74 FEET TO A POINT FOR CORNER AT THE BEGINNING OF A CURVE TO THE RIGHT HAVING A CENTRAL ANGLE OF 83 DEGREES 21 MINUTES 49 SECONDS, A RADIUS OF 175.00 FEET AND A CHORD BEARING AND DISTANCE OF NORTH 39 DEGREES 33 MINUTES 39 SECONDS WEST, 232.75 FEET;

**THENCE** NORTHWESTERLY, ALONG SAID CURVE TO THE RIGHT, AN ARC DISTANCE OF 254.62 FEET TO A POINT FOR CORNER;

**THENCE** NORTH 02 DEGREES 07 MINUTES 15 SECONDS EAST, A DISTANCE OF 166.38 FEET TO A POINT FOR CORNER AT THE BEGINNING OF A CURVE TO THE RIGHT HAVING A CENTRAL ANGLE OF 68 DEGREES 55 MINUTES 11 SECONDS, A RADIUS OF 150.00 FEET AND A CHORD BEARING AND DISTANCE OF NORTH 36 DEGREES 34 MINUTES 51 SECONDS EAST, 169.75 FEET;

AMEREN TRANSMISSION ILLINOIS RIVERS PROJECT SUGAR CREEK TO KANSAS 345 KV TRANSMISSION LINE 16-0274 Appendix B Page 98 of 173

ILRP\_STPL\_ED\_131\_AE SAM Job No. 32359 Page 2 of 4

EXHIBIT "A"

**THENCE** NORTHEASTERLY, ALONG SAID CURVE TO THE RIGHT, AN ARC DISTANCE OF 180.43 FEET TO A POINT FOR CORNER;

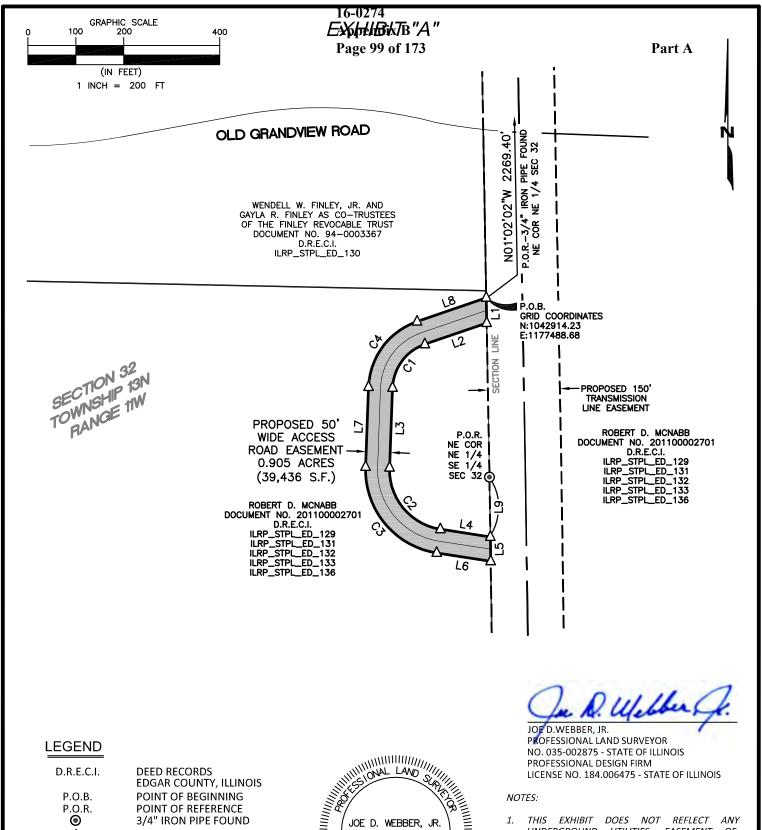
**THENCE** NORTH 71 DEGREES 02 MINUTES 26 SECONDS EAST, A DISTANCE OF 152.31 FEET TO THE **POINT OF BEGINNING** AND CONTAINING 39,436 SQUARE FEET OR 0.905 OF AN ACRE OF LAND, MORE OR LESS.

BEARING BASIS: ALL BEARINGS AND COORDINATES SHOWN HEREON ARE BASED ON THE ILLINOIS STATE PLANE COORDINATE SYSTEM, NAD 83(2011), EAST ZONE. ALL DISTANCES SHOWN HEREON ARE SURFACE DISTANCES.

JOE D. WEBBER, JR.

PROFESSIONAL LAND SURVEYOR NO. 035-002875, STATE OF ILLINOIS SURVEYING AND MAPPING, LLC PROFESSIONAL DESIGN FIRM LICENSE NO. 184.006475-STATE OF ILLINOIS

DATE: 02/04/2016



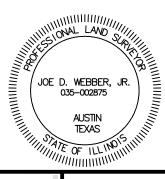
Δ CALCULATED POINT

SECTION LINE SUBJECT PROPERTY LINE

PROPERTY LINE

PROPOSED EASEMENT CENTERLINE

PROPOSED EASEMENT



- UNDERGROUND UTILITIES, EASEMENT OF RECORD OR OTHER ENCUMBRANCES THAT MAY AFFECT THE SUBJECT TRACT.
- REFERENCE IS MADE TO THE DESCRIPTION DATE ACCOMPANYING OF FVFN THIS SKETCH.

SHEET 03 OF 04

PROJECT: ILLINOIS RIVERS JOB NUMBER: 32359

DATE: 02/04/2016

SCALE: 1"=200' TRACT ID: ILRP STPL ED 131 DRAWN BY: SBJ





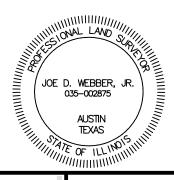
50' ACCESS ROAD EASEMENT

SUGAR CREEK TO KANSAS

SECTION 32, TOWNSHIP 13 NORTH, RANGE 11 WEST OF THE 2ND PRINCIPAL MERIDIAN **EDGAR COUNTY, ILLINOIS** 

LINE TABLE				
NUMBER	BEARING	DISTANCE		
L1	S01°02'02"E	52.55'		
L2	S71°02'26"W	136.13'		
L3	S02°07'15"W	166.38'		
L4	S81°14'34"E	105.30'		
L5	S00°50'02"E	50.71'		
L6	N81°14'34"W	113.74'		
L7	N02°07'15"E	166.38'		
L8	N71°02'26"E	152.31'		
L9	N00°50'02"W	124.64'		

CURVE TABLE					
NUMBER	DELTA ANGLE	RADIUS	LENGTH	CHORD BEARING	CHORD LENGTH
C1	68*55'11"	100.00'	120.29	S36°34'51"W	113.17
C2	83'21'49"	125.00'	181.87	S39'33'39"E	166.25
С3	83'21'49"	175.00'	254.62	N39*33'39"W	232.75'
C4	68*55'11"	150.00'	180.43	N36°34'51"E	169.75'



JOE D.WEBBER, JR.
PROFESSIONAL LAND SURVEYOR
NO. 035-002875 - STATE OF ILLINOIS
PROFESSIONAL DESIGN FIRM
LICENSE NO. 184.006475 - STATE OF ILLINOIS

## NOTES:

- 1. THIS EXHIBIT DOES NOT REFLECT ANY UNDERGROUND UTILITIES, EASEMENT OF RECORD OR OTHER ENCUMBRANCES THAT MAY AFFECT THE SUBJECT TRACT.
- 2. REFERENCE IS MADE TO THE DESCRIPTION OF EVEN DATE ACCOMPANYING THIS SKETCH.

SHEET 04 OF 04

PROJECT: ILLINOIS RIVERS
JOB NUMBER: 32359

DATE: 02/04/2016 SCALE: NOT TO SCALE

TRACT ID: ILRP\_STPL\_ED\_131
DRAWN BY: SBJ

Ameren TRANSMISSION



1224 Fern Ridge Parkway, Suite 110 St. Louis, MO 63141 Ph: (214) 631-7888 Fax: (214) 631-7103 EMAL: SAM@SAM.BIZ

## 50' ACCESS ROAD EASEMENT

SUGAR CREEK TO KANSAS

SECTION 32, TOWNSHIP 13 NORTH, RANGE 11 WEST OF THE 2ND PRINCIPAL MERIDIAN EDGAR COUNTY, ILLINOIS